EXHIBIT F

IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF ALABAMA EASTERN DIVISION

MADISEN ULRICH,)	
Plaintiff,	
v.)	Case No.: 3:20-cv-1018-RAH-SRW
319 BRAGG STUDENT HOUSING)	
AUBURN, AL, et al.,	
Defendants.	

CSX TRANSPORTATION, INC.'S EVIDENTIARY SUBMISSION IN SUPPORT OF IT'S MOTION FOR SUMMARY JUDGMENT

Exhibit 1

IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF ALABAMA EASTERN DIVISION

MADISEN ULRICH,)	
)	
Plaintiff,)	
)	
V.)	Case No.: 3:20-cv-1018-RAH-SRW
)	
319 BRAGG STUDENT HO	OUSING)	
AUBURN, AL, et al.,)	
)	
Defendants.)	

AFFIDAVIT OF MICHAEL RAY

STATE OF ALABAMA)
)
COUNTY OF MACON)

BEFORE THE undersigned authority, in the aforesaid county and state, personally appeared Michael Ray, who first being duly sworn, deposes and states upon his oath as follows:

- 1. My name is Michael Ray. I am over the age of nineteen years and am competent to testify in this matter. I have personal knowledge of the matters set forth herein.
- 2. I am employed as a Manager of Train Operations by CSX Transportation, Inc. ("CSXT"). Through my work as a Manager of Train Operations, I have training and experience interpreting information from Event Data

Recorders ("EDR") and Locomotive Digital Video Recorders ("LDVR") following railroad grade crossing accidents. An EDR is an electronic device required on all locomotives by the Federal Railroad Administration ("FRA") that records information from the locomotive such as speed, distance traveled, horn and bell, among other things. LDVRs record video images from the front of locomotive engines.

- 3. CSXT locomotive 5280 was the lead locomotive engine pulling train Q60203 eastbound through Auburn, Alabama on October 4, 2018. This train was involved in a collision with a pedestrian near the grade crossing located at the intersection of North Donahue Drive and CSXT's railroad tracks in Lee County, Alabama. CSXT locomotive 5280 was equipped with an EDR and a LDVR. I personally came to the scene of this accident on October 4, 2018 and downloaded both the EDR and the LDVR from CSXT locomotive 5280. I have personally reviewed the data from the EDR download and the LDVR footage from CSXT locomotive engine 5280.
- 4. Attached hereto as **Exhibit A** is a true and accurate copy of a portion of the download of the EDR from CSXT locomotive 5280. The download indicates the following:
- i. The locomotive's throttle was reduced from position T8 to T5 at 14:47:30 and continued to be further reduced thereafter until it was placed in Idle

and the train was brought to a stop. For at least thirty seconds prior to the locomotive's throttle reduction, the locomotive engine was traveling between 38-39 miles per hour (mph). At the time of the initial throttle reduction, the train was traveling 38 mph, and its speed continued to fall thereafter until the train was brought to a stop.

- ii. The locomotive's horn was blown intermittently for approximately 120 seconds before the initial throttle reduction, including repeated and prolonged horn blasts before the initial throttle reduction.
- iii. The locomotive's bell was activated approximately 120 seconds before the initial throttle reduction and rang continuously until the train was brought to a stop.
- iv. The train travelled approximately 6,948 feet from the time the locomotive began blowing its horn and ringing its bell until the initial throttle reduction. This indicates that the bell began ringing and the horn began blowing well over a mile before the train entered the subject grade crossing.
- 5. My duties as a Manager of Train Operations require me to be familiar with the regulations promulgated by the FRA regarding when a locomotive must sound its horn when approaching a public grade crossing. According to the EDR download from CSXT locomotive 5280, CSXT complied with all applicable federal regulations regarding horn use.

- 6. My duties as a Manager of Train Operations also require me to be familiar with the speed limit imposed by the FRA on various classes of track. The section of track on which this collision occurred was Class IV track. FRA regulations stipulate a speed limit of 60 mph for freight trains on Class IV track. The EDR from CSXT locomotive 5280 shows that it was traveling at 38 mph at the time of the subject accident, a speed well below the FRA speed limit of 60 mph.
- The LDVR footage from CSXT locomotive 5280 immediately prior to the subject accident shows a female pedestrian walking toward the railroad tracks near the North Donahue Drive grade crossing as the train approaches it. She walks around and to the right side of the activated mast-mounted flashing lights and lowered crossing gates that warn pedestrians and motorists of the approach of a train and physically block the railroad grade crossing. She continues walking toward the railroad tracks into the path of the train without looking in the direction of the approaching train before attempting to cross the tracks. It appears that she was holding an object in her hand and looking at it immediately before the accident. A true and accurate copy of the LDVR, along the software that enables the viewing of the LDVR, is contained on a USB drive designated as **Exhibit B**.
- 8. Attached hereto as **Exhibit C** is a photograph of the North Donahue Drive grade crossing taken from the perspective that Plaintiff had as she approached it. The photograph is a fair and accurate depiction of the North Donahue Drive

grade crossing as it appeared on October 4, 2018 when viewed from the south side of the railroad tracks looking to the north. Exhibit C depicts the mast-mounted flashing lights and crossing gates in their non-activated status. The red arrow on Exhibit C depicts the approximate path that Plaintiff traveled as she walked around the lowered and activated crossing gates immediately before she was struck by CSXT's locomotive.

MICHAEL RAY

CSXT Manager of Train Operations

SWORN TO and SUBSCRIBED before me on this the 14th day of April 2021.

CHRISTY L. DEFEE
My Commission Expires
December 11, 2022

Notary Public

My Commission Expires: 12 [11

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Plaintiff,)	
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V.	j j	Case No.: 3:20-cv-1018-RAH-SRW
319 BRAGG STUDENT HOU	SING)	
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)	
Defendants.)	

AFFIDAVIT OF MICHAEL RAY

Exhibit A

Casse 3 200 cox 0110018 FRXXIII SFRW | Doorcumeentt 16195-17 | FFileed 0142/1194/2211 | FPargee 89 of 16612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e ######	# 14:42:4	8 End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
40/4/2040	444240		4 2200	MPH		psi	psi	psi ol o	psi	01-0	%	Norr	0,11	To	lott lot	I.	T	lnec.	In.	Ta.
10/4/2018	14:42:48 14:42:49	- 4	4 2398 4 2337	41	32	89 89		0 8.		89 T8 89 T8		Off Off	Off	On Off	Off Closed Off Closed	For	On On	RES RES	No No	No
10/4/2018		- 4			32					9 T8		Off	Off	+		For	+			No
10/4/2018	14:42:50		4 2276	41	32	89		• •			+	1	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:42:51 14:42:52		4 2215 4 2155	41	32 32	89 89	-	0 8.		89 T8 89 T8		Off	Off	On On	Off Closed Off Closed	For	On On	RES RES	No	No No
10/4/2018			4 2094	_				0 8		9 T8	+	Off	Off	+		For	+	+	No	No
10/4/2018	14:42:53 14:42:54		4 2033	41	32 32	89 89		0 8		9 T8	+	Off	Off	On	Off Closed Off Closed	For	On	RES RES	No	No
10/4/2018	14:42:54		4 1972	41	32	89 89		0 8		19 T8		Off	Off	On On	Off Closed	For For	On On	RES	No No	No
		-	4 1911		32	89		0 8		19 T8		Off	Off	+			+			
10/4/2018	14:42:56			41				_		9 T8	+	1	Off	On		For	On	RES	No	No
10/4/2018	14:42:57 14:42:58		4 1851 4 1790	41 41	32 32	89 89		0 8.		9 T8		Off	Off	On Off	Off Closed Off Closed	For For	On On	RES RES	No No	No No
			4 1790 4 1729	41	32	89 89		0 8		9 T8	+	Off	Off	+	+ +	+	+	RES	ł	No
10/4/2018	14:42:59		4 1668			89 89				19 T8	+	Off	Off	On		For	On	RES	No	No
10/4/2018	14:43:00		4 1607	41	31 31	89 89	-	0 8.		19 T8		Off	Off	On		For	On	RES	No	No
	14:43:01									-	+	1	1	On		For	On		No	
10/4/2018	14:43:02	- 4	1546	41	31	89		0 8		19 T8 19 T8		Off Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:03		4 1486 4 1425	41	31 31	89 89	-	0 8.		9 T8		Off	Off	On	Off Closed Off Closed	For	On On	RES	No No	No No
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10/4/2018	14:43:05 14:43:06		4 1303		31	89		_		9 T8	+	Off	Off	On		For	On	RES RES	No No	No No
10/4/2018			4 1242	41	31	89 89		0 8.		9 T8		Off	Off	On Off	Off Closed Off Closed	For	On	RES	ł	No
	14:43:07	-	+					_				+	Off	_		For	On	_	No	
10/4/2018	14:43:08 14:43:09	-	4 1182 4 1121	41	31 31	89 89		0 8.		9 T8 9 T8	_	Off	Off	Off	Off Closed Off Closed	For For	On On	RES RES	No No	No No
10/4/2018	14:43:10	-	4 1060	41	31	89		0 8.		19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:11	-	4 999	41	32	89	-	0 8.		9 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:12		4 938	41	32	89		0 8		19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:13		4 878	41	32	89		0 8		19 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:14	-	4 817	41	32	89		0 8.		9 T8		Off	Off	On	Off Closed	For	On	RES	No	No
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10/4/2018	14:43:17	-	4 634	41	32	89		0 8.		9 T8	+	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:17	,	4 574	41	32	89		0 8.		9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:19		4 513	41	32	89		0 8		19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:20		4 452	41	32	89		0 8		19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:20		4 452	41	32	89 89		0 8		19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:22	-	4 330	41	32	89		0 8.		9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
	14:43:22		4 269	41	32	89 89		0 8		19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
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E200	10/4/2018

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude	GPS Longitude	Cab Sig Pen
													DMS	DMS	
10/4/2018	14:42:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 20	No
10/4/2018	14:42:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 19	No
10/4/2018	14:42:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 18	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 17	No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 16	No
10/4/2018	14:42:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 03	85 32 16	No
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10/4/2018	14:42:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 12	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 10	No
10/4/2018	14:43:01	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 10	No
10/4/2018	14:43:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 09	No
10/4/2018	14:43:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 09	No
10/4/2018	14:43:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 08	No
10/4/2018	14:43:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 08	No
10/4/2018	14:43:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 04	85 32 07	No
10/4/2018	14:43:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 05	No
10/4/2018	14:43:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 05	No
10/4/2018	14:43:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 05	No
10/4/2018	14:43:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 04	No
10/4/2018	14:43:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 03	No
10/4/2018	14:43:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 02	No
10/4/2018	14:43:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 32 02	No
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10/4/2018	14:43:15	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 05	85 32 00	No
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10/4/2018	14:43:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 05	85 31 59	No
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Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
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10/4/2018	14:43:01	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:02	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:03	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:04	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:05	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:06	On	On	On		Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:07	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:08	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:09	On	On	On		Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
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10/4/2018	14:43:11	On	On	On		Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:12	On	On	On		Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:13	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:14	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:15	On	On	On	Off	Frt	Released	Release	None	ОК		Inactive	OK	Comm OK
10/4/2018	14:43:16	On	On	On		Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:17	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:18	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:19	On	On	On		Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:20		On	On			Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:21	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:22	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:23	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK

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5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e ######	# 14:42:4	8 End Time	########	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:43:24	,	4 209	MPH 41	klbs 32	psi 89	psi	psi 0 8	psi 7 a	39 T8	% T /	Off	Off	Off	Off Closed	lear	On	RES	No	No
10/4/2018	14:43:25		4 148		32	89		0 8		39 T8		Off	Off	Off	Off Closed	For For	On	RES	No	No
10/4/2018	14:43:26		4 87	41	32	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:27		4 26		32	89		0 8		39 T8	+	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:28	3	3 5245	41	32	89	-	0 8		39 T8	_	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:29	3	3 5185	41	32	89		0 8		39 T8	+	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:30	3	3 5124	41	32	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:31	3	3 5064	41	32	89		0 8		39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:32	3	3 5003	41	32	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:33	3	3 4943	41	32	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:34	3	3 4883	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:35	3	3 4822	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:36	3	3 4762	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:37	3	3 4702	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:38	3	3 4642	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:39	3	4581	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:40	3	3 4521	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:41	(1)	3 4461	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:42	3	3 4401	41	32	89		0 8		39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:43	3	3 4340	41	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:44	3	3 4280	40	32	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:45	3	3 4220	40	32	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:46	3	3 4160	40	32	89		0 8		39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:47	3	3 4101	40	32	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:48	3	3 4041	40	32	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:49	3	3 3981	40	32	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:50	3	3 3922	40	32	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:51	3	3 3862	40	32	89		0 8		39 T8	+	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:43:52	3	3802	40	32	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:53	3	3 3743	40	32	89		0 8		89 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:54	3	3 3684	40	33	89		0 8		89 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:55	3	3 3624		33	89		0 8		89 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:56		3565	40	33	89		0 8		89 T8	_	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:57	3	3506	40	33	89		0 8		89 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:58	3	3447	40	33	89		0 8		89 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:43:59	3	3388	40	33	89		0 8	/ 8	89 T8	(Off	Off	On	Off Closed	For	On	RES	No	No

Casse 3220-cov-0110018-FRAXHH-SFRW | Doocumeentt 1695-17 | FFilteeth 0147/11947211 | Pragge 1123 of 16612

5280	10/4/201	8

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:43:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 53	No
10/4/2018	14:43:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 53	No
10/4/2018	14:43:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 52	No
10/4/2018	14:43:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 51	No
10/4/2018	14:43:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 51	No
10/4/2018	14:43:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 06	85 31 51	No
10/4/2018	14:43:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 49	No
10/4/2018	14:43:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 49	No
10/4/2018	14:43:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 48	No
10/4/2018	14:43:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 48	No
10/4/2018	14:43:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 46	No
10/4/2018	14:43:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 46	No
10/4/2018	14:43:36	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 46	No
10/4/2018	14:43:37	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 45	No
10/4/2018	14:43:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 44	No
10/4/2018	14:43:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 43	No
10/4/2018	14:43:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 43	No
10/4/2018	14:43:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 07	85 31 42	No
10/4/2018	14:43:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 41	No
10/4/2018	14:43:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 41	No
10/4/2018	14:43:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 39	No
10/4/2018	14:43:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 39	No
10/4/2018	14:43:46	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 08	85 31 38	No
10/4/2018	14:43:47	Off	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 08	85 31 37	No
10/4/2018	14:43:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 37	No
10/4/2018	14:43:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 37	No
10/4/2018	14:43:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 36	No
10/4/2018	14:43:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 08	85 31 35	No
10/4/2018	14:43:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 34	No
10/4/2018	14:43:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 34	No
10/4/2018	14:43:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 33	No
10/4/2018	14:43:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 32	No
10/4/2018	14:43:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 31	No
10/4/2018	14:43:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 31	No
10/4/2018	14:43:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 30	No
10/4/2018	14:43:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 29	No

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5280 10/4/2018

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:43:24	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:43:25	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:26	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:27	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:28	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:29	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:30	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:31	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:32	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:33	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:34	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:35	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:36	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:37	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:38	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:39	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:40	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:41	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:42	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:43	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:44	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:45	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:46	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:47	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:48	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:49	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:50	On	On	On	Off	Frt	Released	Release	None		Off	Inactive	OK	Comm OK
10/4/2018	14:43:51	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:52	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:53		On		Off	Frt	Released	Release	None		Off	Inactive	OK	Comm OK
10/4/2018	14:43:54	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:55	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:43:56	On	On	On	Off	Frt	Released	Release	None		Off	Inactive	OK	Comm OK
10/4/2018	14:43:57	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:58	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:43:59	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018-FRXXIII-SSFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 11/5 of 1662

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	# 14:42:4	B End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%									
10/4/2018	14:44:00	3	3328	40	33	89	(87	7 8	39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:44:01	3	3269	40	33	89	(87	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:44:02	13	3210	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:44:03	3	3151	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:44:04	3	3092	40	33	89	(87	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:44:05	13	3032	40	33	89	(87	7 8	39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:44:06	3	3 2973	40	33	89	(87	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:44:07	3	3 2914	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:08	13	2856	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:09	3	3 2797	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:10	3	2738	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:11	3	3 2680	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:12	3	3 2621	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:13	3	3 2562	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:14	3	3 2504	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:15	3	3 2445	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:16	3	3 2386	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:17	3	3 2328	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:18	3	3 2269	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:19	3	3 2210	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:20	3	3 2152	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:21	3	2093	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:22	13	3 2034	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:23	3	1976	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:24	13	3 1917	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:25	13	1858	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:26	3	1800	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:27	3	1741	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:28	13	1682	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:29	3	1624	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:30	3	1565	40	33	89	() 87	8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:31	3	1506	40	33	89	() 87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:32	3	3 1447	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:33	3	3 1388	40	33	89	() 87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:34	3	3 1329	40	33	89	() 87	8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:35	3	1269	40	33	89	() 87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:44:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 28	No
10/4/2018	14:44:01	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 28	No
10/4/2018	14:44:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 27	No
10/4/2018	14:44:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 09	85 31 27	No
10/4/2018	14:44:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 26	No
10/4/2018	14:44:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 26	No
10/4/2018	14:44:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 24	No
10/4/2018	14:44:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 24	No
10/4/2018	14:44:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 24	No
10/4/2018	14:44:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 23	No
10/4/2018	14:44:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 22	No
10/4/2018	14:44:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 21	No
10/4/2018	14:44:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 20	No
10/4/2018	14:44:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 20	No
10/4/2018	14:44:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 19	No
10/4/2018	14:44:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 19	No
10/4/2018	14:44:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 10	85 31 18	No
10/4/2018	14:44:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 17	No
10/4/2018	14:44:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 17	No
10/4/2018	14:44:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 15	No
10/4/2018	14:44:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 15	No
10/4/2018	14:44:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 15	No
10/4/2018	14:44:22	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 13	No
10/4/2018	14:44:23	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 13	No
10/4/2018	14:44:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 12	No
10/4/2018	14:44:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 11	85 31 12	No
10/4/2018	14:44:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 12	85 31 11	No
10/4/2018	14:44:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 12	85 31 10	No
10/4/2018	14:44:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 12	85 31 10	No
10/4/2018	14:44:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 12	85 31 09	No
10/4/2018	14:44:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 13	85 31 08	No
10/4/2018	14:44:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 13	85 31 08	No
10/4/2018	14:44:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 13	85 31 07	No
10/4/2018	14:44:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 13	85 31 07	No
10/4/2018	14:44:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 14	85 31 06	No
10/4/2018	14:44:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 14	85 31 05	No

Casse 3 220 cov-0110018 FRXXIIII-STRW | Doocumeentt 1695-17 | FFiltenti 04/2/1194/2/11 | FPargge 1167 of 16612

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:44:00	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:44:01	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:02	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:03	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:04	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:05	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:06	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:07	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:08	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:09	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:10	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:11	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:12	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:13	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:14	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:15	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:16	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:17	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:18	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:19	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:20	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:21	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:22	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:23	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:24	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:25	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:26	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:27	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:28	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:29	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:30	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:31	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:32	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:33	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:34	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:35	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRAHH-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 11/8 of 16612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	# 14:42:4	B End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%									
10/4/2018	14:44:36	3	1210	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:37	3	1151	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:38	3	1092	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:39	3	1033	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:40	3	973	40	32	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:41	3	914	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:42	3	855	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:43	3	796	40	32	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:44	3	736	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:45	3	677	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:46	3	618	40	32	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:47	3	559	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:48	3	500	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:49	3	3 440	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:50	3	381	40	32	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:51	3	322	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:52	3	3 263	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:53	3	3 204	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:54	3	3 144	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:55	3	85	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:56	3	3 26	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:57	2	5247	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:58	2	5188	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:44:59	2	5128	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:00	2	5069	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:01	2	5010	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:02	2	4951	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:03	2	4892	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:04	2	4832	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:05	2	4773	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:06	2	4714	40	33	89	() 87	8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:07	2	4655	40	33	89	() 87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:08	2	4595	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:09	2	4536	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:10	2	2 4477	40	33	89	(87	7 8	39 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:11	2	4418	40	33	89	(87	7 8	39 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No

$\textbf{Cassee 33 200-cov-001001188-FRXXIIII-SSFRWV} \quad \textbf{Dooccurreentt 16195-17} \quad \textbf{FFilteeth OA2/1194/2211} \quad \textbf{FPargue 1159 off 6612}$

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:44:36	Off	On	Yes	Off	Off	Off	cso	No	No	No	No	32 36 14	85 31 04	No
10/4/2018	14:44:37	_	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 14	85 31 04	No
10/4/2018	14:44:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 14	85 31 04	No
10/4/2018	14:44:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 15	85 31 02	No
10/4/2018	14:44:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 15	85 31 02	No
10/4/2018	14:44:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 15	85 31 02	No
10/4/2018	14:44:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 15	85 31 01	No
10/4/2018	14:44:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 15	85 31 01	No
10/4/2018	14:44:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 16	85 30 59	No
10/4/2018	14:44:45		On	Yes	Off		Off	CSO	No	No	No	No	32 36 16	85 30 59	No
10/4/2018	14:44:46	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 16	85 30 58	No
10/4/2018	14:44:47		On	Yes	Off		Off	CSO	No	No	No	No	32 36 17	85 30 57	No
10/4/2018	14:44:48	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 17	85 30 57	No
10/4/2018	14:44:49	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 17	85 30 57	No
10/4/2018	14:44:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 17	85 30 56	No
10/4/2018	14:44:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 18	85 30 55	No
10/4/2018	14:44:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 18	85 30 54	No
10/4/2018	14:44:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 18	85 30 54	No
10/4/2018	14:44:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 18	85 30 53	No
10/4/2018	14:44:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 19	85 30 52	No
10/4/2018	14:44:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 19	85 30 52	No
10/4/2018	14:44:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 19	85 30 52	No
10/4/2018	14:44:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 19	85 30 51	No
10/4/2018	14:44:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 19	85 30 50	No
10/4/2018	14:45:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 20	85 30 49	No
10/4/2018	14:45:01	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 20	85 30 49	No
10/4/2018	14:45:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 20	85 30 48	No
10/4/2018	14:45:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 20	85 30 48	No
10/4/2018	14:45:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 21	85 30 47	No
10/4/2018	14:45:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 21	85 30 47	No
10/4/2018	14:45:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 21	85 30 46	No
10/4/2018	14:45:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 21	85 30 45	No
10/4/2018	14:45:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 21	85 30 45	No
10/4/2018	14:45:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 22	85 30 44	No
10/4/2018	14:45:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 22	85 30 43	No
10/4/2018	14:45:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 22	85 30 42	No

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Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:44:36	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:44:37	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:38	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:39	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:40	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:41	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:42	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:43	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:44	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:45	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:46	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:47	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:48	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:49	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:50	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:51	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:52	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:53	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:54	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:55	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:44:56	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:57	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:44:58	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:44:59	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:00	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:01	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:02	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:03	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:04	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:05	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:06	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:07	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:08	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:09	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:10	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:11	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK

Casse 3 220 cov-0110018 FRAHH-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPargge 2201 of f6612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	# 14:42:4	B End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%									
10/4/2018	14:45:12	2	4359	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:13	2	4299	40	33	89	(87	7 8	19 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:14	2	2 4240	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:15	2	4181	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:16	1	2 4122	40	33	89	(87	7 8	19 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:17	2	4063	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:18	1	4003	40	33	89	(87	7 8	19 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:19	1	3944	40	33	89	(87	7 8	19 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:20	2	3885	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:21	2	3827	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:22	1	3768	40	33	89	(87	7 8	19 T8	(Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:23	2	3709	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:24	2	3651	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:25	2	3592	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:26	2	3533	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:27	2	2 3475	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:28	2	3416	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:29	2	2 3357	40	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:45:30	2	3299	40	33	89	(87	7 8	19 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:31	2	3240	40	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:32	2	3181	40	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:33	2	3123	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:34	2	3065	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:35	2	3006	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:36	2	2 2948	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:37	2	2 2890	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:38	2	2 2832	39	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:39	2	2 2774	39	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:40	2	2 2716	39	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:41	2	2 2658	39	33	89	(87	7 8	19 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:42	- 2	2 2599	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:43	- 2	2 2541	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:44	- 2	2 2483	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:45	2	2 2425	39	33	89	(87	7 8	19 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:46	2	2 2367	39	33	89	(87	7 8	19 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:47	- 2	2 2309	39	33	89	(87	7 8	19 T8		Off	Off	On	Off Closed	For	On	RES	No	No

Casse 3200-cov-0100188-FRANHI-STRW | Doccument 1695-17 | FFiled 04/2/1194/2/11 | FPagge 22/2 of 166/2

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:45:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 23	85 30 41	No
10/4/2018	14:45:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 23	85 30 41	No
10/4/2018	14:45:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 23	85 30 40	No
10/4/2018	14:45:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 23	85 30 40	No
10/4/2018	14:45:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 24	85 30 39	No
10/4/2018	14:45:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 24	85 30 39	No
10/4/2018	14:45:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 24	85 30 38	No
10/4/2018	14:45:19		On	Yes	Off		Off	CSO	No	No		No	32 36 24	85 30 37	No
10/4/2018	14:45:20	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 24	85 30 36	No
10/4/2018	14:45:21	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 24	85 30 36	No
10/4/2018	14:45:22	-		Yes	Off		Off	CSO	No	No	No	No	32 36 25	85 30 35	No
10/4/2018	14:45:23	_		Yes	Off		Off	CSO	No	No	No	No	32 36 25	85 30 35	No
10/4/2018	14:45:24	-	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 25	85 30 34	No
10/4/2018	14:45:25	-	On	Yes	Off		Off	CSO	No	No	No	No	32 36 25	85 30 34	No
10/4/2018	14:45:26		On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 26	85 30 33	No
10/4/2018	14:45:27	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 26	85 30 32	No
10/4/2018	14:45:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 26	85 30 32	No
10/4/2018	14:45:29	-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 26	85 30 31	No
10/4/2018	14:45:30	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 27	85 30 30	No
10/4/2018	14:45:31	-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 27	85 30 30	No
10/4/2018	14:45:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 27	85 30 30	No
10/4/2018	14:45:33	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 27	85 30 29	No
10/4/2018	14:45:34		On	Yes	Off		Off	CSO	No	No	No	No	32 36 28	85 30 28	No
10/4/2018	14:45:35	-	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 28	85 30 27	No
10/4/2018	14:45:36		On	Yes	Off		Off	CSO	No	No	No	No	32 36 28	85 30 26	No
10/4/2018	14:45:37			Yes	Off		Off	CSO	No	No	No	No	32 36 28	85 30 26	No
10/4/2018	14:45:38	_		Yes	Off		Off	CSO	No	No	No	No	32 36 28	85 30 26	No
10/4/2018	14:45:39	-		Yes	Off	_	Off	CSO	No	No	No	No	32 36 29	85 30 25	No
10/4/2018	14:45:40	-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 29	85 30 24	No
10/4/2018	14:45:41	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 29	85 30 24	No
10/4/2018	14:45:42	-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 30	85 30 23	No
10/4/2018	14:45:43	-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 30	85 30 23	No
10/4/2018	14:45:44	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 30	85 30 22	No
10/4/2018	14:45:45	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 30	85 30 21	No
10/4/2018	14:45:46	-	On	Yes	Off		Off	CSO	No	No	No	No	32 36 31	85 30 20	No
10/4/2018	14:45:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 31	85 30 20	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/194/2/1 | Pragge 222 of 1662

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:45:12	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:13	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:14	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:15	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:16	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:17	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:18	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:19	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:20	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:21	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:22	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:23	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:24	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:25	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:26	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:27	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:28	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:29	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:30	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:31	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:32	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:33	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:34	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:35	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:36	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:37	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:38	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:39	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:40	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:45:41	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:42	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:43	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:44	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:45	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:46	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:47	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRAHH-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 2234 of 16612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	# 14:42:4	8 End Time	########	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:45:48		2 2251	MPH 39		psi 89	psi	psi 0 8:	psi J o	9 T8	<u>%</u>	Off	Off	Ion	Off Closed	For	On	RES	No	No
10/4/2018	14:45:49		2 2192	39	33			0 8		9 T8		Off	Off	On On	Off Closed	For For	On	RES	No	No
10/4/2018	14:45:50		2 2132	39	33	89		0 8		9 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:51		2 2076	39	33	89		0 8	_	9 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:52		2 2018	39	33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:53		2 1960	39	33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:45:54		2 1902	39	33	89		0 8	_	9 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:55		2 1844	39	33	89		0 8	+	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:56	2	2 1785	39	33	89		0 8	7 8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:57	2	2 1727	39	33	89		0 8	7 8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:58	2	1669	39	33	89		0 8	7 8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:45:59	- 2	2 1611	39	33	89		0 8	8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:00	2	1553	39	33	89		0 8	8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:01	2	1495	39	33	89		0 8	8	9 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:02	2	1437	39	33	89		0 8	8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:03	2	1378	39	33	89		0 8	8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:04	2	2 1320	39	33	89		0 8	8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:05	2	1262	39	33	89		0 8		9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:06	2	2 1204	39	33	89		0 8		9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:07	2	2 1146	39	33	89		0 8	8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:08	2	2 1088	39	33	89		0 8	8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:09	2	2 1030	39	33	89		0 8	+	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:10	2	2 971	39	33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:11		2 913		33	89		0 8	+	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:12		2 855	39	33	89		0 87	4	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:13		2 797	39	33	89		0 87	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:14		2 739	39	33	89		0 8	+	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:15		2 681	39	33	89		0 8		9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:16	1	2 623	39	33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:17	1	2 564	39	33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:18		2 506		33	89		0 8		9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:19		2 448		33	89		0 8	_	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:20		2 390		33	89		0 8	+	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:21	1	2 332	39	33	89		0 8	4	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:22	1	2 274	39	33	89		0 8	+	9 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:23	1 2	2 216	39	33	89	<u> </u>	0 8	/ 8	9 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No

Casse 3 220 cov-010018 FRAHH-STRW | Doocumentt 1695-17 | FFiledt 04/2/1194/2/1 | Pragge 22/5 of 16612

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude	GPS Longitude	Cab Sig Pen
													DMS	DMS	
10/4/2018	14:45:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 31	85 30 20	No
10/4/2018	14:45:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 31	85 30 19	No
10/4/2018	14:45:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 31	85 30 18	No
10/4/2018	14:45:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 32	85 30 17	No
10/4/2018	14:45:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 32	85 30 16	No
10/4/2018	14:45:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 32	85 30 16	No
10/4/2018	14:45:54	1 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 32	85 30 15	No
10/4/2018	14:45:55	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 33	85 30 15	No
10/4/2018	14:45:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 33	85 30 14	No
10/4/2018	14:45:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 33	85 30 14	No
10/4/2018	14:45:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 33	85 30 13	No
10/4/2018	14:45:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 34	85 30 12	No
10/4/2018	14:46:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 34	85 30 11	No
10/4/2018	14:46:01	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 34	85 30 11	No
10/4/2018	14:46:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 34	85 30 10	No
10/4/2018	14:46:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 34	85 30 10	No
10/4/2018	14:46:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 35	85 30 09	No
10/4/2018	14:46:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 35	85 30 09	No
10/4/2018	14:46:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 35	85 30 08	No
10/4/2018	14:46:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 35	85 30 07	No
10/4/2018	14:46:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 35	85 30 07	No
10/4/2018	14:46:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 06	No
10/4/2018	14:46:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 06	No
10/4/2018	14:46:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 05	No
10/4/2018	14:46:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 04	No
10/4/2018	14:46:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 04	No
10/4/2018	14:46:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 02	No
10/4/2018	14:46:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 02	No
10/4/2018	14:46:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 01	No
10/4/2018	14:46:17	7 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 01	No
10/4/2018	14:46:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 30 00	No
10/4/2018	14:46:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 59	No
10/4/2018	14:46:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 58	No
10/4/2018	14:46:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 58	No
10/4/2018	14:46:22	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 57	No
10/4/2018	14:46:23	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 57	No

Casse 3 220 cov-01100188-FRXXIIII-STR.WV | Dooccurreentt 1695-17 | FFiltentl 0147/119472/1 | Pragge 226 of 1662

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	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:45:48	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:45:49	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:50	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:51	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:52	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:53	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:54	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:55	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:56	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:57	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:58	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:45:59	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:00	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:01	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:02	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:03	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:04	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:05	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:06	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:07	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:08	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:09	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:10	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:11	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:12	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:13	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:14	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:15	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:16	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:46:17	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:18	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:19	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:46:20	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:21	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:46:22	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:46:23	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRAHH-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 267 of 16612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e ######	# 14:42:4	8 End Time	########	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:46:24		2 157	MPH 39		psi 89	psi	psi 0 8	psi 7	39 T8	% T (Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:25	2	2 99		33			0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:26	2	2 41	39	33	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:27	1	1 5263	39	33	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:28	1	1 5205	39	33	89		0 8	_	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:29	1	1 5147	39	33	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:30	1	1 5089	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:31	1	1 5030	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:32	1	1 4972	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:33	1	1 4914	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:34	1	1 4856	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:35	1	1 4798	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:36	1	1 4740	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:37	1	1 4682	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:38	1	1 4623	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:39	1	1 4565	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:40	1	1 4507	39	33	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:41	1	1 4449	39	33	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:42	1	1 4391	39	33	89		0 8		39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:43	1	1 4333	39	33	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:44	1	1 4275	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:45	1	1 4216	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:46	1	1 4158	39	34	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:47	1	1 4101	39	33	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:48	1	1 4043	39	33	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:49	1	1 3985	39	34	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:50	1	1 3928	39	34	89		0 8		39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:46:51	1	1 3870	39	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:52	1	1 3813	39	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:53	1	1 3755	39	34	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:54	1	1 3697	39	34	89		0 8		39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:55	1	1 3640	39	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:56	1	1 3582	39	34	89		0 8		39 T8	_	Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:57	1	1 3525	39	34	89		0 8	_	39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:58	1	1 3467	39	34	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:46:59	1	1 3409	39	34	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No

$\textbf{Cassee 33.200-cov-001001188-FRXXIIII-SSFRWV} \quad \textbf{Dooccurreentt 16195-17} \quad \textbf{FFilteeth OA2/1194/2211} \quad \textbf{FPargue-2278-off-6612}$

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:46:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 56	No
10/4/2018	14:46:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 56	No
10/4/2018	14:46:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 54	No
10/4/2018	14:46:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 54	No
10/4/2018	14:46:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 54	No
10/4/2018	14:46:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 53	No
10/4/2018	14:46:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 52	No
10/4/2018	14:46:31		On	Yes	Off		Off	CSO	No	No		No	32 36 36	85 29 52	No
10/4/2018	14:46:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 50	No
10/4/2018	14:46:33		On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 50	No
10/4/2018	14:46:34	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 49	No
10/4/2018	14:46:35		<u> </u>	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 48	No
10/4/2018	14:46:36	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 48	No
10/4/2018	14:46:37	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 47	No
10/4/2018	14:46:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 47	No
10/4/2018	14:46:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 45	No
10/4/2018	14:46:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 45	No
10/4/2018	14:46:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 45	No
10/4/2018	14:46:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 43	No
10/4/2018	14:46:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 43	No
10/4/2018	14:46:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 42	No
10/4/2018	14:46:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 42	No
10/4/2018	14:46:46	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 41	No
10/4/2018	14:46:47	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 40	No
10/4/2018	14:46:48	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 40	No
10/4/2018	14:46:49			Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 39	No
10/4/2018	14:46:50	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 38	No
10/4/2018	14:46:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 37	No
10/4/2018	14:46:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 37	No
10/4/2018	14:46:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 37	No
10/4/2018	14:46:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 35	No
10/4/2018	14:46:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 35	No
10/4/2018	14:46:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 34	No
10/4/2018	14:46:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 34	No
10/4/2018	14:46:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 33	No
10/4/2018	14:46:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 33	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/1194/2/1 | Pragge 229 of 1662

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Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:46:24	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:46:25	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:26	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:46:27	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:28	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:29	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:30	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:31	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:32	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:33	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:34	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:35	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:36	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:37	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:38	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:39	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:40	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:41	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:42	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:43	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:44	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:45	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:46	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:47	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:48	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:49	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:50	On	On	On	Off	Frt	Released	Release	None		Off	Inactive	OK	Comm OK
10/4/2018	14:46:51	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:52	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:53	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:54	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:55	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:46:56	On	On	On	Off	Frt	Released	Release	None		Off	Inactive	OK	Comm OK
10/4/2018	14:46:57	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:46:58	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:46:59	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK

Casse 3220-0x/010018-FRXHH-SFRW | Doocumentt 1695-17 | FFileeth 04/2/1194/2/1 | FPargge 230 of f662

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e ######	# 14:42:4	8 End Time	########	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
40/4/2040	44.47.00		1 2252	MPH		psi	psi	psi	psi	201-0	%	alorr.	loss.	To	lott lot	I.	T	lnec.	In.	Ta.
10/4/2018	14:47:00		1 3352 1 3294	39	34 34	89 89		0 8		89 T8 89 T8		Off Off	Off Off	On	Off Closed Off Closed	For	On On	RES RES	No No	No
10/4/2018	14:47:01		1 3294	39				-		39 T8		Off	Off	On		For	+			No
10/4/2018	14:47:02			39	34	89				39 T8	+	1	Off	On	Off Closed Off Closed	For	On	RES	No	No
10/4/2018	14:47:03 14:47:04	-	1 3179 1 3121	39 39	34 33	89 89	-	0 8		39 T8	_	Off Off	Off	On On	Off Closed	For For	On On	RES RES	No No	No No
10/4/2018	14:47:05	-	1 3064	39	33	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:06	-	1 3004	39	33	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:07	-	1 2949	39	33	89		0 8		39 T8	_	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:08	-	1 2891	39	33	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:09	-	1 2833	39	33	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:10	-	1 2776	39	33	89		0 8		39 T8		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:11	-	1 2718	39	33	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:12	-	1 2660	39	33	89		0 8		39 T8	+	Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:13	1	1 2603	39	33	89	-	0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:14	1	1 2545	39	33	89		0 8	7 8	39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:15	1	1 2488	39	34	89		0 8		39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:16	1	1 2430	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:17	1	1 2373	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:18	1	1 2316	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:19	1	1 2259	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:20	1	1 2202	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:21	1	1 2145	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:22	1	2088	38	34	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:23	1	1 2031	38	34	89		0 8	7 8	39 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:24	1	1 1973	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:25	1	1 1916	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:26	1	1 1859	38	34	89		0 8		89 T8	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:27	1	1 1802	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:28	1	1 1745	38	34	89		0 8	7 8	39 T8	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:29	1	1 1688	38	34	89		0 8		39 T8		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:30	1	1 1631	38	28	89		0 8		39 T5		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:31	1	1 1574	38	23	89		0 8		39 T4		Off	Off	Off	Off Closed	For	On	RES	No	No
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10/4/2018	14:47:34	1	1 1404	38	13	89		0 8		89 T4		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:35	1	1 1348	38	13	89		0 8	7 8	89 T4	(Off	Off	Off	Off Closed	For	On	RES	No	No

Casse 3220-cov-0110018-FRAXHH-SFRW | Doocumeentt 1695-17 | FFilteeth 0147/11947211 | Pragge 3301 of 16612

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude	GPS Longitude	Cab Sig Pen
													DMS	DMS	
10/4/2018	14:47:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 31	No
10/4/2018	14:47:01	l Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 31	No
10/4/2018	14:47:02	2 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 31	No
10/4/2018	14:47:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 31	No
10/4/2018	14:47:04	4 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 28	No
10/4/2018	14:47:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 28	No
10/4/2018	14:47:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 27	No
10/4/2018	14:47:07	7 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 26	No
10/4/2018	14:47:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 26	No
10/4/2018	14:47:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 26	No
10/4/2018	14:47:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 24	No
10/4/2018	14:47:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 24	No
10/4/2018	14:47:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 24	No
10/4/2018	14:47:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 23	No
10/4/2018	14:47:14	4 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 22	No
10/4/2018	14:47:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 21	No
10/4/2018	14:47:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 20	No
10/4/2018	14:47:17	7 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 20	No
10/4/2018	14:47:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 20	No
10/4/2018	14:47:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 18	No
10/4/2018	14:47:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 18	No
10/4/2018	14:47:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 18	No
10/4/2018	14:47:22	2 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 16	No
10/4/2018	14:47:23		On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 16	No
10/4/2018	14:47:24	1 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 15	No
10/4/2018	14:47:25	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 15	No
10/4/2018				Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 14	No
10/4/2018		_		Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 13	No
10/4/2018	14:47:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 13	No
10/4/2018	14:47:29	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 12	No
10/4/2018	14:47:30	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 11	No
10/4/2018	14:47:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 10	No
10/4/2018	14:47:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 10	No
10/4/2018	14:47:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 10	No
10/4/2018	14:47:34	1 Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 08	No
10/4/2018	14:47:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 08	No

Casse 3 220 cov-00100188 FRXXIIII-STR.W/ Doocumeentt 1695-17 FFileed 04/2/1194/2/11 Pragge 33/2 of f66/2

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:47:00	On	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:47:01	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:02	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:03	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:04	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:05	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:47:06	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:07	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:08	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:47:09	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:10	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:11	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:47:12	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:13	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:14	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:47:15	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:16	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:17	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:18	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:19	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:20	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:21	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:22	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:23	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:24	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:25	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:26	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:27	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:28	On	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:29	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:30	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:31	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:32	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:33	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:34	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:35	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3220-0x/010018-FRXHH-SFRW | Doocumentt 1695-17 | FFileeth 04/2/1194/2/1 | FPargge 323 of 1662

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	# 14:42:4	B End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%									
10/4/2018	14:47:36	1	1 1291	38	13	89	(87	7 8	39 T4	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:37	1	1 1235	38	13	89	(87	7 8	39 T4	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:38	1	1178	38	13	89	(87	7 8	39 T4		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:39	1	1 1122	38	14	89	(87	7 8	39 T4		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:40	1	1 1065	38	14	89	(87	7 8	39 T4	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:41	1	1 1008	38	14	89	(87	7 8	39 T4		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:42	1	1 952	38	14	89	(87	7 8	39 T4	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:43	1	1 895	38	14	89	(87	7 8	39 T4	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:44	1	1 839	38	14	89	(87	7 8	39 T4		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:45	1	1 782	38	14	89	(87	7 8	39 T4		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:46	1	1 726	38	14	89	(87	7 8	39 T4	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:47	1	1 670	38	14	89	(87	7 8	39 T4		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:47:48	1	1 614	38	5	89	(87	7 8	39 T4		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:49	1	1 558	38	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:50	1	1 502	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:51	1	1 446	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:52	1	1 391	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:53	1	1 335	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:54	1	1 280	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:55	1	1 224	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:56	1	1 169	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:57	1	1 113	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:58	1	1 58	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:47:59	1	1 3	37	0	89	(87	7 8	39 Idle		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:00	(5228	37	0	89	(87	7 8	39 Idle		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:01	(5173	37	0	89	(87	7 8	39 Idle		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:02	(5118	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:03	(5063	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:04	(5008	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:05	(4953	37	0	89	(87	7 8	39 Idle	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:06	(4898	37	0	89	(87	7 8	39 Idle		Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:07	(4844	37	0	89	(87	7 8	39 Idle	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:08	(4790	37	0	89	(87	7 8	9 Idle	(Off	Off	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:09	(4735	37	0	89	(87	7 8	39 Idle	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:10	(4681	37	0	89	(87	7 8	39 Idle	(Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:11	(4626	37	0	89	(87	7 8	39 Idle		Off	Off	Off	Off Closed	For	On	RES	No	No

Casse 3220-cov-0110018-FRAXHH-SFRW | Doocumeentt 1695-17 | FFileed 04/2/1194/2/1 | Pragge 33/4 of f662

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write		GPS Longitude	Cab Sig Pen
10/1/0010		1000	T _o	I	loss.	0.00	l a #	laca.	I	I.	I.	I	DMS	DMS	1
10/4/2018		_	ł	Yes	Off	_	Off	CSO	No	No	No	No	32 36 36	85 29 07	No
10/4/2018		-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 07	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 06	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 05	No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 05	No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 05	No
10/4/2018	14:47:42	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 29 03	No
10/4/2018	1			Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 03	No
10/4/2018			On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 02	No
10/4/2018		_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 02	No
10/4/2018			On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 01	No
10/4/2018		_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 36	85 29 00	No
10/4/2018		_	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 36	85 29 00	No
10/4/2018	14:47:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 59	No
10/4/2018	14:47:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 58	No
10/4/2018	14:47:51	. Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 57	No
10/4/2018	14:47:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 56	No
10/4/2018	14:47:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 56	No
10/4/2018	14:47:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 55	No
10/4/2018	14:47:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 55	No
10/4/2018	14:47:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 54	No
10/4/2018	14:47:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 54	No
10/4/2018	14:47:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 53	No
10/4/2018	14:47:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 52	No
10/4/2018	14:48:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 52	No
10/4/2018	14:48:01	. Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 52	No
10/4/2018	14:48:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 51	No
10/4/2018	14:48:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 36	85 28 51	No
10/4/2018	14:48:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 49	No
10/4/2018	14:48:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 49	No
10/4/2018	14:48:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 48	No
10/4/2018	14:48:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 47	No
10/4/2018	14:48:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 47	No
10/4/2018		Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 37	85 28 46	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 38	85 28 45	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 38	85 28 45	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/1194/2/1 | Pragge 3/5 of 1662

5280 10/4/2018

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:47:36	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:47:37	Off	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:47:38	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:39	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:40	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:41	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:42	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:43	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:44	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:45	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:46	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:47	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:48	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:49	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:50	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:51	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:52	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:53	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:54	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:55	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:56	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:57	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:58	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:47:59	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:00	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:01	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:02	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:03	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:04	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:05	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:06	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:07	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:08	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:09	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:10	Off	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:11	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK

Casse 3220-0x/010018-FRXXIII-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 3356 of 1662

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	. #######	14:42:48	8 End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2010	14.40.12		1572	MPH	klbs	psi oo	psi	psi 0 8	psi	Idle	<u>%</u>	Off	Off	Off	Off Closed	Fa.,	0.5	Incc	No	IN a
10/4/2018	14:48:12 14:48:13	(0 4572 0 4518	37 37	0	89 89		0 8.		9 Idle		Off	Off Off	Off	Off Closed	For For	On On	RES RES	No No	No No
10/4/2018	14:48:14		0 4463	37	0	89		0 8		9 Idle		Off	Off	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:15		0 4409	37	0			0 8.		9 Idle		On On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:16		0 4354	37	0			0 8.		9 Idle	+	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:17	(0 4300	37	0	89		0 8.		o Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:18	(0 4245	36	0			0 8		o Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:19		0 4192	36	0			0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:20		0 4138	36	0			0 8	1	Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:21	(0 4084	36	0			0 8		Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:22	(0 4031	36	4	85		0 8		1 Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:23	(3978	36	4	85		0 8	7 8	1 Idle	25	On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:24	(3925	36	4	83		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:25	(3873	36	4	83		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:26	(3820	35	4	83		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:27	(3768	35	4	83		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:28	(3715	35	4	83		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:29	(3663	35	4	82		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:30	(3611	35	4	82		0 8	7 8	1 Idle	25	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:31	(3558	35	4	82		0 8	7 8	1 Idle	25	On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:32	(3506	35	5	82		0 8	7 8	1 Idle	38	3 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:33	(3454	35	5	82		0 8		1 Idle		3 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:34	(3403	35	8	82		0 8	7 8	1 Idle		2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:35	(3351	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:36	(3300	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:37	(3249	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:38	(3197	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:39	,	3146	34	10			0 8	_	1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:40	,	3095	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:41	`	3044	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:42	`	2994	34	10			0 8	+	1 Idle		2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:43	,	2943	34	10			0 8	_	1 Idle		2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:48:44		2892	34	10			0 8		1 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:45	`	2842	34	10			0 8		1 Idle	_	On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:46	,	2791	34	11	82		0 8.		1 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:47	(2741	34	11	82		0 8	/ 8	1 Idle	42	On	On	Off	Off Closed	For	On	RES	No	No

Casse 33 200 cox 40 100 188 FRXXIIII - STRW | Doccument 1695-17 | FFiled 10 147 1194 22 11 | FPagge 367 of 16612

Date	Time		EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:48:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 38	85 28 44	No
10/4/2018	14:48:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 38	85 28 44	No
10/4/2018	14:48:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 39	85 28 43	No
10/4/2018	14:48:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 39	85 28 42	No
10/4/2018	14:48:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 39	85 28 42	No
10/4/2018	14:48:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 39	85 28 42	No
10/4/2018	14:48:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 39	85 28 42	No
10/4/2018	14:48:19		On	Yes	Off		Off	CSO	No	No		No	32 36 39	85 28 41	No
10/4/2018	14:48:20	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 39	No
10/4/2018	14:48:21		On	Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 39	No
10/4/2018	14:48:22	_		Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 38	No
10/4/2018	14:48:23			Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 38	No
10/4/2018	14:48:24	-	On	Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 38	No
10/4/2018	14:48:25	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 40	85 28 38	No
10/4/2018	14:48:26		On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 41	85 28 37	No
10/4/2018	14:48:27	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 41	85 28 36	No
10/4/2018	14:48:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 41	85 28 36	No
10/4/2018	14:48:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 41	85 28 35	No
10/4/2018	14:48:30	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 41	85 28 35	No
10/4/2018	14:48:31	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 42	85 28 34	No
10/4/2018	14:48:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 42	85 28 33	No
10/4/2018	14:48:33	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 42	85 28 33	No
10/4/2018	14:48:34		On	Yes	Off		Off	CSO	No	No	No	No	32 36 43	85 28 32	No
10/4/2018	14:48:35	-	On	Yes	Off		Off	CSO	No	No	No	No	32 36 43	85 28 32	No
10/4/2018	14:48:36	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 43	85 28 31	No
10/4/2018	14:48:37			Yes	Off		Off	CSO	No	No	No	No	32 36 43	85 28 31	No
10/4/2018	14:48:38	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 43	85 28 30	No
10/4/2018	14:48:39	Off	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 44	85 28 29	No
10/4/2018	14:48:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 44	85 28 29	No
10/4/2018	14:48:41	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 44	85 28 29	No
10/4/2018	14:48:42	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 44	85 28 28	No
10/4/2018	14:48:43		On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 44	85 28 28	No
10/4/2018	14:48:44	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 45	85 28 27	No
10/4/2018	14:48:45	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 45	85 28 27	No
10/4/2018	14:48:46		On	Yes	Off		Off	CSO	No	No	No	No	32 36 45	85 28 26	No
10/4/2018	14:48:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 45	85 28 26	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFiled 04/2/1194/2/1 | Pragge 378 of 1662

Date	Time		DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:48:12	Off	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:48:13	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:14	Off	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:15	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:16	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:17	Off	On	On	Off	Frt	Released	Release	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:18	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:19	Off	On	On	Off	Frt	Released	Release	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:20	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:21	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:22	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:23	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:24	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:25	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:26	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:27	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:28	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:29	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:30	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:31	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018			On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:33	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:34	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:35	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:36	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:37	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:38	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:39	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:40	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:41	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:42	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:43	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:44	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:45	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:46	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:47	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK

Casse 3220-0x/010018-FRXXIII-SFRW | Doocumentt 1695-17 | FFiledt 04/2/1194/2/1 | FPagge 339 of 1662

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e ######	# 14:42:4	8 End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	•	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:48:48	1 ,	2691	MPH 34	klbs 11	psi 82	psi	psi 0 8	psi 71 o	1 Idle	% T 4	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:49	,	2640	33	11	82		0 8		1 Idle		2 On	On	Off	Off Closed	For For	On	RES	No	No
10/4/2018	14:48:50	,	2591	33	11	79		0 8		4 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:51		2541	33	11	77		0 8		0 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:52		2492	33	11	77		0 8		0 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:53	(2443	33	11	77		0 8		9 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:54	(2394	33	11	76		0 8		9 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:55	(2345	32	11	74		0 8		9 Idle		2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:56	(2297	32	11	73		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:57	(2250	32	11	73		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:58	(2203	32	11	73		0 8	2 6	9 Idle	42	On On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:48:59	(2155	32	11	72		0 8	2 6	9 Idle	42	On On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:00	(2108	31	11	71		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:01	(2062	31	11	71		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:02	(2015	31	11	71		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:03	(1969	31	11	71		0 8	2 6	9 Idle	42	2 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:04	(1924	30	12	71		0 8	2 6	9 Idle	42	2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:05	(1879	30	12	71		0 8	2 6	9 Idle	42	2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:06	(1834	30	12	71		0 8	2 6	9 Idle	42	2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:07	(1790	29	12	71		0 8	2 6	9 Idle	42	2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:08	(1746	29	12	71		0 8	2 6	9 Idle	42	2 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:09	(1702	29	11	71		0 8		9 Idle		On On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:10	(1658	29	11	71		0 8	0 6	9 Idle	39	On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:11	(1616		11	71		0 8		9 Idle		9 On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:12	(1574	28	11	71		0 8		9 Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:13	(1531	28	11	71	1	0 8		9 Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:14	(1489	28	11	71		0 8	+	9 Idle		On	On	On	Off Closed	For	On	RES	No	No
10/4/2018	14:49:15	,	1448	27	11	71	1	0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:16	(1408	27	11	71		0 8		9 Idle		9 On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:17	(1368	27	11	71		0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:18	<u> </u>	1328		12	71		0 8	+	9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:19	,	1288	26	12	71		0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:20		1249		12	71		0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:21		1211	26	12	71	1	0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:22	,	1172	25	12	71		0 8		9 Idle		On	On	Off	Off Closed	For	On	RES	No	No
10/4/2018	14:49:23	(1135	25	12	71		0 8	υ 6	9 Idle] 39	On	On	Off	Off Closed	For	On	RES	No	No

$\textbf{Cassee 33 200-cov-001001188-FRXXIIII-SSFRWV} \quad \textbf{Dooccurreentt 16195-17} \quad \textbf{FFilteeth Oxf2/1194/2211} \quad \textbf{FPargue 3400 of 16612}$

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:48:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 45	85 28 25	No
10/4/2018	14:48:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 45	85 28 24	No
10/4/2018	14:48:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 46	85 28 23	No
10/4/2018	14:48:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 46	85 28 23	No
10/4/2018	14:48:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 46	85 28 23	No
10/4/2018	14:48:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 46	85 28 22	No
10/4/2018	14:48:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 46	85 28 22	No
10/4/2018	14:48:55		On	Yes	Off		Off	CSO	No	No		No	32 36 47	85 28 21	No
10/4/2018	14:48:56	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 47	85 28 20	No
10/4/2018	14:48:57		On	Yes	Off		Off	CSO	No	No	No	No	32 36 47	85 28 20	No
10/4/2018	14:48:58			Yes	Off		Off	CSO	No	No	No	No	32 36 47	85 28 20	No
10/4/2018	14:48:59		<u> </u>	Yes	Off		Off	CSO	No	No	No	No	32 36 48	85 28 19	No
10/4/2018	14:49:00	_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 48	85 28 18	No
10/4/2018	14:49:01	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 48	85 28 18	No
10/4/2018	14:49:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 48	85 28 18	No
10/4/2018	14:49:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 48	85 28 18	No
10/4/2018	14:49:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 16	No
10/4/2018	14:49:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 16	No
10/4/2018	14:49:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 15	No
10/4/2018	14:49:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 15	No
10/4/2018	14:49:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 15	No
10/4/2018	14:49:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 49	85 28 14	No
10/4/2018	14:49:10	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 50	85 28 13	No
10/4/2018	14:49:11	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 50	85 28 13	No
10/4/2018	14:49:12	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 50	85 28 12	No
10/4/2018	14:49:13			Yes	Off		Off	CSO	No	No	No	No	32 36 50	85 28 12	No
10/4/2018	14:49:14	Off	On	Yes	Off		Off	CSO	No	No	No	No	32 36 50	85 28 12	No
10/4/2018	14:49:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 50	85 28 11	No
10/4/2018	14:49:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 11	No
10/4/2018	14:49:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 11	No
10/4/2018	14:49:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 10	No
10/4/2018	14:49:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 09	No
10/4/2018	14:49:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 09	No
10/4/2018	14:49:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 51	85 28 09	No
10/4/2018	14:49:22	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 08	No
10/4/2018	14:49:23	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 08	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/1194/2/11 | Pragge 4/01 of 1662

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:48:48	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:48:49	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:50	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:51	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:48:52	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:53	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:54	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:55	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:56	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:48:57	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:58	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:48:59	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:49:00	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:01	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:02	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:49:03	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:04	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:05	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:06	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:07	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:08	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:09	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:10	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:11	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:12	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:49:13	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:14	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:15	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:49:16	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:17	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:18	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:49:19	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	+		On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:21	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:22	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:23	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRXXIIII-SSFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/11 | FPagge 44/2 of f66/2

5280	10/4/2018	14:52:48	3	40.75	687986 L	SI-CSX-3	IETMS	Start Time	#######	14:42:48	End Time	########	14:52:48	3							
Date 1	ime	Miles	Feet	Speed	Trac Effort E	AB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE	PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
					klbs p	osi	psi	psi	psi		%			,					,		
10/4/2018	14:49:24	C			13	71				Idle	+	On	On	+	-	Closed	For	On	RES	No	No
10/4/2018	14:49:25	C	+		13	71				Idle		On	On			Closed		On	RES	No	No
10/4/2018	14:49:26	C		+	13	71		1	+	Idle	+	On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:49:27	C			13	71				Idle		On	On		-	Closed	For	On	RES	No	No
10/4/2018	14:49:28	C			13	71		1	_	Idle		On	On	Off	+	Closed	For	On	RES	No	No
10/4/2018	14:49:29	C			13	71		1	_	Idle		On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:49:30	C			14	71		+	4	Idle	+	On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:31	C			14	71				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:32	C	+		14	71			_	Idle	+	On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:33	C			14	71				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:34	C	, , , , ,		14	71		· · · · · ·		Idle	+	On	On		-	Closed	For	On	RES	No	No
10/4/2018	14:49:35	C	, 25		14	71		· · · · · ·	_	Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:36	C			10	70				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:37	C		_	10	70			_	Idle		On	On	Off	+	Closed	For	On	RES	No	No
10/4/2018	14:49:38	C	+		9	70				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:39	C			11	70		1		Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:40	C			12	70				Idle	+	On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:41	C			12	70				Idle		On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:49:42	C			12	70		-	+	Idle	+	On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:43	C		+	12	70		1	_	Idle		On	On	Off	+	Closed	For	On	RES	No	No
10/4/2018	14:49:44	C			13	70		-	+	Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:45	C			13	70				Idle		On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:49:46	C			13	70		1	_	Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:47	C			14	70		+	4	Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:48	C			14	70				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:49	C			14	70		1	_	Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:50	C			10	70				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:51	C		+	8	70			1	Idle	+	On	On	Off	+	Closed	For	On	RES	No	No
10/4/2018	14:49:52	C			11	70			+	Idle	+	On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:49:53	C			11	70				Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:54	C			12	68				Idle		On	On	Off	-	Closed		On	RES	No	No
10/4/2018	14:49:55	C	+		13	67		· · · · · ·		Idle		On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:56	C			14	67				Idle	+	On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:49:57	C			14	67		1	1	Idle		On	On	Off	+	Closed	For	On	RES	No	No
10/4/2018	14:49:58	C			18	67				Idle		2 On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:49:59	C	160	9	26	67	(78	8 65	Idle	52	On	On	Off	Off	Closed	For	On	RES	No	No

Casse 3200-cov-010018-FRANH-SFRW | Doccument 1695-17 | FFiled 04/2/1194/2/11 | FPagge 44/3 of 16612

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:49:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 07	No
10/4/2018	14:49:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 07	No
10/4/2018	14:49:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 07	No
10/4/2018	14:49:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 06	No
10/4/2018	14:49:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 06	No
10/4/2018	14:49:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 52	85 28 06	No
10/4/2018	14:49:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 05	No
10/4/2018	14:49:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 05	No
10/4/2018	14:49:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 04	No
10/4/2018	14:49:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 04	No
10/4/2018	14:49:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 04	No
10/4/2018	14:49:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 03	No
10/4/2018	14:49:36	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 03	No
10/4/2018	14:49:37	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 53	85 28 03	No
10/4/2018	14:49:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 03	No
10/4/2018	14:49:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 02	No
10/4/2018	14:49:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 02	No
10/4/2018	14:49:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 02	No
10/4/2018	14:49:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 02	No
10/4/2018	14:49:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 01	No
10/4/2018	14:49:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 01	No
10/4/2018	14:49:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 54	85 28 01	No
10/4/2018	14:49:46	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 28 00	No
10/4/2018	14:49:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 28 00	No
10/4/2018	14:49:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 28 00	No
10/4/2018	14:49:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 28 00	No
10/4/2018	14:49:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 59	No
10/4/2018	14:49:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 59	No
10/4/2018	14:49:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 59	No
10/4/2018	14:49:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 59	No
10/4/2018	14:49:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 58	No
10/4/2018	14:49:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 58	No
10/4/2018	14:49:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 58	No
10/4/2018	14:49:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 55	85 27 58	No
10/4/2018	14:49:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 58	No
10/4/2018	14:49:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/1194/2/11 | Pragge 4/34 of 1662

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:49:24	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:49:25	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:26	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:27	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:28	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:29	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:30	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:31	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:32	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:33	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:34	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:35	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:36	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:37	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:38	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:39	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:40	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:41	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:42	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:43	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:44	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:45	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:46	Off	On	On		Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:47	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:48	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:49	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:50	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:51	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:52	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:53	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:54	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:55	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:56	Off	On	On			Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:57	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:58	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:49:59	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRXXIIII-SSFRW | Doocumentt 1695-17 | FFiltent 04/2/1194/2/11 | FPargge 44/5 of 166/2

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	e #######	# 14:42:48	3 End Time	#######	14:52:48	3							
Date 1	Γime	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE	PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%								_		
10/4/2018	14:50:00	C						+		5 Idle		2 On	On	_	_	Closed	For	On	RES	No	No
10/4/2018	14:50:01	C			/			1		5 Idle		2 On	On		_	Closed	For	On	RES	No	No
10/4/2018	14:50:02	C								5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:03	C						+		5 Idle		2 On	On		_	Closed	For	On	RES	No	No
10/4/2018	14:50:04	C			16			1		5 Idle		2 On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:50:05	C			16			1		5 Idle		2 On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:50:06	C								5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:07	C						1		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:08	C		+				_		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:09	C			27			_		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:10	C	, ,,,		29			_		5 Idle		2 On	On	_	-	Closed	For	On	RES	No	No
10/4/2018	14:50:11	C			26			1		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:12	C			23			+		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:13	C	+		23		· .	· ·		5 Idle		2 On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:50:14	C		+	20			1		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:15	C			. 14					5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:16	C	1	_	. 14			_		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:17	C	1		. 11			_		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:18	C	1			66		+		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:19	C	+		-			1		5 Idle		2 On	On	_		Closed	For	On	RES	No	No
10/4/2018	14:50:20	C	+			66		_		5 Idle	+	2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:21	C		1	-	66		_		5 Idle		2 On	On	Off	-	Closed	For	On	RES	No	No
10/4/2018	14:50:22	C			_	66		_	+	5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:23	C				66		+		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:24	C	1					_		5 Idle	+	2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:25	C	1					_		5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:26	C	-	1		00				5 Idle		2 On	On	Off		Closed	For	On	RES	No	No
10/4/2018	14:50:27	C	1					1		5 Idle		2 On	On	Off	_	Closed	For	On	RES	No	No
10/4/2018	14:50:28	C	+		0			_		5 Idle		2 On	On	Off	-	Closed	For	Off	RES	No	No
10/4/2018	14:50:29	C	+					+		5 Idle		2 On	On	Off		Closed	For	Off	RES	No	No
10/4/2018	14:50:30	C	1					1		5 Idle		2 On	On	Off		Closed	For	Off	RES	No	No
10/4/2018	14:50:31	C	1							5 Idle		2 On	On	Off		Closed	For	Off	RES	No	No
10/4/2018	14:50:32	C		1	 					5 Idle		2 On	On	Off		Closed	For	Off	RES	No	No
10/4/2018	14:50:33	C) (0	0	66	(1		5 Idle		2 On	On	_	_	Closed	For	Off	RES	No	No
10/4/2018	14:50:34	C		+				+		5 Idle	52	2 On	On	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:50:35	C) (0	0	66	(7.	2 6	5 Idle	52	On On	On	Off	Off	Closed	For	Off	RES	No	No

Casse 3 220 cox 4010018 FRXXIII STRW | Doocumentt 1695-17 | FFileeth 01/2/1194/2/11 | Pragge 445 of 1662

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:50:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018		Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018	14:50:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018	14:50:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018	14:50:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 57	No
10/4/2018	14:50:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:22	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:23	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/1194/2/11 | Pragge 447 of 1662

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:50:00	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:01	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:02	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:03	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:04	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:05	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:06	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:07	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:08	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:09	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:10	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:11	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:12	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:13	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:14	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:15	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:16	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:17	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:18	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:19	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:20	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:21	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:22	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:23	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:24	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:25	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:26	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:27	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:28	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:29	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:30	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:31	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:50:32	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:33	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:50:34	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:50:35	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK

Casse 3200-0x-0110018-FRXXIII-SFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/1 | FPagge 44/8 of 166/2

5280	10/4/2018	14:52:4	8	40.75	687986	LSI-CSX-3	IETMS	Start Time	#######	14:42:48	3 End Time	#######	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:50:36	1 .	0	MPH (klbs 0 0	psi 66	psi	psi 0 72	psi 65	Idle	% 	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:37		0	0 0	+	66	-	0 72		Idle		2 On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:50:38		0	0 (66	1	0 72		Idle		2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:39		0	0 () 0	66	-	0 72		Idle		2 On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:50:40		0	0 (0	66		0 72		Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:41	-	0	0 (0	66		0 72	2 65	Idle	52	On On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:42	-	0	0 (0	66		0 72	2 65	Idle	52	On On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:43		0	0 (0	66		0 72	2 65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:44		0	0 (0	66		0 72	2 65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:45		0	0 (0	66		0 72	2 65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:46	-	0	0 (0	66		0 72	2 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:47	-	0	0 (0	66		0 72	2 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:48	-	0	0 (0	66		0 72	2 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:49		0	0 (0	66		0 7:	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:50		0	0 (0	66		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:51	(0	0 (0	66		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:52	-	0	0 (0	66		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:53	-	0	0 (0	66		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:54	-	0	0 (0	65		0 70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:55	(0	0 (0	65		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:56	(0	0 (0	65		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:57	(0	0 (0	65		0 70	65	Idle		2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:58	(0	0 (0	65		0 70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:50:59		0	0 (0 70		Idle		On On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:00	(0	0 (0	65		0 70	65	Idle		2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:01	(0	0 (0	65		0 70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:02	(0	0 (0	65		0 70		Idle		On On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:03	(0	0 (0	65		0 70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:04		0	0 (0	65		0 70	65	Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:05	(0	0 (0	65		0 70		Idle		On On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:06		0	0 (0	65		0 70	65	Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:07		0	0 (0	65		0 70		Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:08		0	0 (1			0 70		Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:09	(0	0 (0	65		0 70	+	Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:10	(0	0 (<u> </u>	65		0 70		Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:11	(0	0 (0	65		0 70	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No

Casse 3200-cov-010018-PRANHI-STRW | Doccument 1695-17 | FFiled 04/2/1194/2/11 | Pragge 449 of 1662

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:50:36	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:37	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:46	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:49	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:50	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:51	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:52	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:53	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:54	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:55	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:56	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:57	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:58	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:50:59	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:00	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:01	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:02	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:03	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:04	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:05	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:06	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/194/2/1 | Pragge 450 of 1662

Date	Time		DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:50:36	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:50:37	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:38	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:39	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:40	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:41	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:42	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:43	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:44	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:45	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:46	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:47	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:48	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:49	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:50	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:51	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:52	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:53	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:50:54	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:55	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:56	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:57	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:58	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:50:59	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:00	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:51:01	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:02	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:03	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:51:04	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:05	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:06	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:07	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018			On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018		 	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:10	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:11	Off	On	On	Off	Frt	Released	Service	None	ОК	Off	Inactive	OK	Comm OK

Casse 3 220 cov-0110018 FRXXIIII-SSFRW | Doocumentt 1695-17 | FFiltent 04/2/1194/2/11 | FPargge 5501 of f6612

5280	10/4/2018	14:52:4	8	40.75	687986	LSI-CSX-3	IETMS	Start Time	########	14:42:4	8 End Time	#######	14:52:48	3						
Date 1	Time	Miles	Feet	Speed	Trac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
				MPH	klbs	psi	psi	psi	psi		%									
10/4/2018	14:51:12		0	0 0	0	65	(70	65	Idle		2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:13		0	0 0	0	65	(70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:14		0	0 0	0	65	(70	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:15		0	0 0	0	65	(68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:16		0	0 0	0	65	(68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:17		0	0 0	0	65	(68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:18		0	0 0	0	65	(68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:19		0	0 0	0	65	(68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:20		0	0 0	0	65	43	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:21		0	0 (0	65	43	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:22		0	0 0	0	65	69	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:23		0	0 0	0	65	69	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:24		0	0 (0	65	69	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:25		0	0 0	0	65	70	68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:26		0	0 0	0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:27		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:28		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:29		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:30		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:31		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:32		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:33		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:34		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:35		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:36		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:37		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:38		0	0 (0	65	71	L 68	65	5 Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:39		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:40		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:41		0	0 (0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:42		0	0 0	0	65	71	L 68	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:43		0	0 0) 0	65	71	L 68	3 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:44		0	0 0) 0	65	71	L 68	3 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:45		0	0 0) 0	65	71	L 67	7 65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:46		0	0 0) 0	65	71	L 66	6.5	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:47		0	0 0) 0	65	71	L 66	65	Idle	52	2 On	On	Off	Off Closed	For	Off	RES	No	No

$\textbf{Cassee 33 200-cov-00100188-FRXXIIII-SSFRW} \quad \textbf{Dooccurreentt 1695-47} \quad \textbf{FFilteeth Oxf2/1194/2211} \quad \textbf{FPargue 5512 off 6612}$

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude DMS	GPS Longitude DMS	Cab Sig Pen
10/4/2018	14:51:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:21	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:22	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:23	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:36	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:37	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:46	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:51:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No

Casse 3 220 cov-010018 FRXXIII STRW | Doccument 1695-17 | FFilted 04/2/194/2/1 | Fragge 552 of 1662

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:51:12	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:13	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:14	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:15	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:16	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:17	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:18	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:19	Off	On	On	Off	Frt	Released	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:20	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:21	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:22	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:23	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:24	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:25	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:26	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:27	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:28	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:29	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:30	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:31	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:32	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:33	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:34	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:35	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:36	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:37	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:38	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:39	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:40	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:41	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:42	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:43	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:44	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:45	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:46	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:51:47	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK

Casse 3 220 cov-0110018-FRXXIII-SSFRW | Doocumentt 1695-17 | FFileed 04/2/1194/2/11 | FPagge 5534 of 16612

5280	10/4/2018	14:52:48	3	40.75	687986	LSI-CSX-3	IETMS	Start Time	########	14:42:48	B End Time	########	14:52:48	3						
Date	Time	Miles	Feet	Speed	Trac Effort		EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
10/4/2018	14:51:48	,	ol	MPH 0 (klbs 0 0	psi 65	psi 71	psi . 66	psi L 65	Idle	% T ===	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:49)	0 (+	65				Idle		On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:51:50		2	0 (65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:51	`	2	0 (, ,	65				Idle		On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:51:52	()	0 (·	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:53	(0	0 (0	65				Idle		On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:51:54	(0	0 0	0	65				Idle	+	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:55	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:56	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:57	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:58	()	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:51:59	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:00	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:01	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:02	(0	0 (0	65	71	. 66	65	Idle	52	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:03	(0	0 (0	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:04	(0	0 (0	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:05	(0	0 (0	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:06	()	0 (65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:07	(0	0 (0	65				Idle	+	On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:08	,	0	0 (, ,	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:09		0	0 (65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:10		0	0 (, ,	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:11		0	0 (+		Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:12		0	0 (, ,	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:13	,	0	0 (, ,	65				Idle	+	On	On	Off	Off Closed		Off	RES	No	No
10/4/2018	14:52:14		0	0 (65		+	!	Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:15		0	0 (, ,	65				Idle		On	On	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:16		0	0 (, ,	65				Idle		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:17	`	0	0 (65				Idle	+	Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:18		0	0 (, ,	65				Idle		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:19		0	0 (, ,	65				Idle	4	Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:20		0	0 (Idle		Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:21		0	0 (, ,	65				Idle	4	Off	Off	Off	Off Closed	<u> </u>	Off	RES	No	No
10/4/2018	14:52:22	,) n	0 0	, ,	65				Idle	+	Off	Off	Off	Off Closed	For	Off	RES	No	No
10/4/2018	14:52:23	(J	UJ (<u> </u>	65	71	. 66	64	Idle	1 0	Off	ΟΠ	Off	Off Closed	For	Off	RES	No	No

Casse 3 220 cov-010018 FRXXIII STRW | Doocumentt 1695-17 | FFiltenti 04/2/1194/2/11 | Pragge 5/45 of f6612

Date	Time	CVE	EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write		GPS Longitude	Cab Sig Pen
40/4/2040	145446	lor.		lv.	011	011	0.00	550	T.,	I.	I	la.	DMS	DMS	T.,
10/4/2018		_	ł	Yes	Off	Off	Off Off	CSO CSO	No	No	No	No	32 36 56 32 36 56	85 27 56 85 27 56	No
10/4/2018		_	On	Yes	Off	-	Off		No	No	No	No		+	No
10/4/2018		_	On On	Yes	Off	Off	Off	CSO	No	No	No No	No	32 36 56	85 27 56	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO CSO	No	No	No	No	32 36 56 32 36 56	85 27 56 85 27 56	No No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No No	32 36 56	85 27 56	No
10/4/2018				Yes	ļ -	-		1	No	No		No			
10/4/2018	14:51:54	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018			1	Yes	Off		Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018				Yes	Off		Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		_	On	Yes	Off		Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018			On	Yes	Off		Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		-	On	Yes	Off		Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		_	On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018			On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:03	_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018			On	Yes	Off	_	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		_	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:07	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:08	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:09	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:10	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:11	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:12	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:13	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:14	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:15	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:16	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:17	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:18	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:19	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:20	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018		-	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No

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Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:51:4	8 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:4	9 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	0 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	1 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	2 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	3 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	4 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	5 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	6 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	7 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	8 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:51:5	9 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	0 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	1 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	2 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	3 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	4 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	5 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:0	6 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:0	7 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:0	8 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:0	9 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:1	0 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	1 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	2 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	3 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	4 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	5 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	6 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	7 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	8 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:1	9 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:2	0 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018		1 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:2	2 Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:2	3 Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK

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5280	10/4/2018	14:52:48		40.75	687986	LSI-CSX-3	IETMS	Start Time	########	14:42:48	End Time	#######	14:52:48	;							
Date	Time	Miles Fe	eet Spee	ed T	rac Effort	EAB BP	EAB BC	EOT BP	EAB ER	Throttle	DB Call	DB Start	DB Setup	Horn	EIE	PCS Open	Dir Call	Bell	Cab Signal	EAB Penalty	EAB Pen Alerter
			MPH	ł k	lbs	psi	psi	psi	psi		%										
10/4/2018	14:52:24	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:25	0	0	0	0	64	71	66	64	Idle	C	Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:26	0	0	0	0	64	71	66	64	Idle	C	Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:27	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:28	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:29	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:30	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:31	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:32	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:33	0	0	0	0	64	71	66	64	Idle	C	Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:34	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:35	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:36	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:37	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:38	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:39	0	0	0	0	64	71	66	64	Idle	C	Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:40	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:41	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:42	0	0	0	0	64	71	66	64	Idle	C	Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:43	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
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10/4/2018	14:52:45	0	0	0	0	64	71	66	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:46	0	0	0	0	64	71	65	64	Idle		Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:47	0	0	0	0	64	71	65	64	Idle	(Off	Off	Off	Off	Closed	For	Off	RES	No	No
10/4/2018	14:52:48	0	0	0	0	64	71	65	64	Idle		Off	Off	Off	Off	Closed	For	Off	RES	No	No

Casse 3220-cov-0110018-FRAXHH-SFR.W Doocumeentt 1695-17 Hillenth 01/2/1194/2/11 Pragge 558 of 16612

E200	10/4/2018	

Date	Time		EOT Emer Enabled	EOT Armed	Emergency Brake	TLEM	EOT Emer Dump	Cab Sig Territory	GPS Ver C/O	Cab Sig C/O	Loss of GPS	Force Data Write	GPS Latitude	GPS Longitude	Cab Sig Pen
													DMS	DMS	
10/4/2018	14:52:24	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:25	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:26	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:27	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:28	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:29	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:30	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:31	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:32	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:33	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:34	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:35	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:36	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:37	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:38	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:39	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:40	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:41	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:42	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:43	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:44	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:45	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:46	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:47	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No
10/4/2018	14:52:48	Off	On	Yes	Off	Off	Off	CSO	No	No	No	No	32 36 56	85 27 56	No

$\textbf{Cassee 33.200} + \textbf{cov-001001188-PRAX-IIII-SSFRW} \quad \textbf{Doorcurreentt 16195-47} \quad \textbf{FFilteeth OAA2119442211} \quad \textbf{Prangue 5559} \text{ of f 6612}$

Date	Time	Cruise Control	DL Front	HL Front	HL Rear	EAB Brake Setup	EAB IBS	EAB Brake Handle	EAB Pen Type	EOT Batt Low	EOT Marker	EOT Dump/Vent	EOT Valve Fail	EOT Comm Status
10/4/2018	14:52:24	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:25	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:26	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:27	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:28	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:29	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:30	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:31	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:32	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:33	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:34	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:35	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:36	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:37	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:38	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:39	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:40	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:41	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:42	Off	On	On	Off	Frt	Applied	Service	None	OK	Off	Inactive	OK	Comm OK
10/4/2018	14:52:43	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:44	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:45	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK
10/4/2018	14:52:46	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:47	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	ОК	Comm OK
10/4/2018	14:52:48	Off	On	On	Off	Frt	Applied	Service	None	ОК	Off	Inactive	OK	Comm OK

IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF ALABAMA EASTERN DIVISION

MADISEN ULRICH,)	
Plaintiff,)	
v.)	Case No.: 3:20-cv-1018-RAH-SRW
319 BRAGG STUDENT HOUSING)	
AUBURN, AL, et al.,	
)	
Defendants.	

AFFIDAVIT OF MICHAEL RAY

Exhibit B

Locomotive Digital Video Recorder (LDVR) video from CSXT locomotive 5280 depicting the subject accident. (CSXT will supplement its Evidentiary Submission by hand-delivering to the Court a USB flash drive containing the LDVR video¹).

¹ Plaintiff is in the process of obtaining the license and software necessary to view the LDVR video. Upon Plaintiff's receipt of the license and software, CSXT will provide a copy of the LDVR video to Plaintiff. The parties have also jointly filed a motion for Protective Order to govern the disclosure and use of such LDVR video.

IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF ALABAMA EASTERN DIVISION

MADISEN ULRICH,)	
Plaintiff,	
v.)	Case No.: 3:20-cv-1018-RAH-SRW
319 BRAGG STUDENT HOUSING)	
AUBURN, AL, et al.,	
Defendants.	

AFFIDAVIT OF MICHAEL RAY

Exhibit C

